

LABORATORY REPORT

Prepared For: GPL Laboratories Project: Omega Chemical OU-2 SSID-BC

335392.FI.O1

7210-A Corporate Court Frederick, MD 21703 Attention: Tim Mikesell

Sampled: 03/02/07 Received: 03/02/07

Issued: 03/11/07 13:12

NELAP #01108CA California ELAP#1197 CSDLAC #10256

The results listed within this Laboratory Report pertain only to the samples tested in the laboratory. The analyses contained in this report were performed in accordance with the applicable certifications as noted. All soil samples are reported on a wet weight basis unless otherwise noted in the report. This Laboratory Report is confidential and is intended for the sole use of TestAmerica and its client. This report shall not be reproduced, except in full, without written permission from TestAmerica. The Chain of Custody, 1 page, is included and is an integral part of this report.

This entire report was reviewed and approved for release.

SAMPLE CROSS REFERENCE

LABORATORY ID	CLIENT ID	MATRIX
IQC0291-01	OC2-MW20C-W-0-481	Water
IQC0291-02	OC2-MW20B-W-0-482	Water
IQC0291-03	OC2-MW20A-W-0-483	Water
IQC0291-04	OC2-MW9B-W-0-485	Water
IQC0291-05	OC2-MW9A-W-0-486	Water

Reviewed By:

TestAmerica - Irvine, CA

Diane Suzuki Project Manager





GPL Laboratories

Project ID: Omega Chemical OU-2 SSID-BC

7210-A Corporate Court

335392.FI.O1

Sampled: 03/02/07

Frederick, MD 21703 Attention: Tim Mikesell Report Number: IQC0291

Received: 03/02/07

		INOR	RGANICS					
Analyte	Method	Batch	Reporting Limit	Sample Result	Dilution Factor	Date Extracted	Date Analyzed	Data Qualifiers
Sample ID: IQC0291-01 (OC2-MW20C-W	'-0-481 - Water)			Sampled	: 03/02/07			
Reporting Units: mg/l Chromium VI	EPA 218.6	7C02041	0.00030	ND	1	3/2/2007	3/2/2007	
Sample ID: IQC0291-02 (OC2-MW20B-W	-0-482 - Water)			Sampled	: 03/02/07			
Reporting Units: mg/l Chromium VI	EPA 218.6	7C02041	0.00030	0.015	1	3/2/2007	3/2/2007	
Sample ID: IQC0291-03 (OC2-MW20A-W	'-0-483 - Water)			Sampled	: 03/02/07			
Reporting Units: mg/l Chromium VI	EPA 218.6	7C02041	0.00030	0.013	1	3/2/2007	3/2/2007	
Sample ID: IQC0291-04 (OC2-MW9B-W-	0-485 - Water)			Sampled	: 03/02/07			
Reporting Units: mg/l Chromium VI	EPA 218.6	7C02041	0.00030	0.0062	1	3/2/2007	3/2/2007	
Sample ID: IQC0291-05 (OC2-MW9A-W-	0-486 - Water)			Sampled	: 03/02/07			
Reporting Units: mg/l Chromium VI	EPA 218.6	7C02041	0.00030	0.0050	1	3/2/2007	3/2/2007	





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Project ID: Omega Chemical OU-2 SSID-BC

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7210-A Corporate Court Frederick, MD 21703 Attention: Tim Mikesell

Report Number: IQC0291

Sampled: 03/02/07 Received: 03/02/07

SHORT HOLD TIME DETAIL REPORT

Sample ID: OC2-MW20C-W-0-481 (IQC02	Hold Time (in days)	Date/Time Sampled	Date/Time Received	Date/Time Extracted	Date/Time Analyzed
EPA 218.6	1	03/02/2007 09:05	03/02/2007 18:15	03/02/2007 20:42	03/02/2007 20:49
Sample ID: OC2-MW20B-W-0-482 (IQC02	91-02) - Water				
EPA 218.6	1	03/02/2007 09:45	03/02/2007 18:15	03/02/2007 20:42	03/02/2007 21:00
Sample ID: OC2-MW20A-W-0-483 (IQC02	91-03) - Water				
EPA 218.6	1	03/02/2007 10:25	03/02/2007 18:15	03/02/2007 20:42	03/02/2007 21:11
Sample ID: OC2-MW9B-W-0-485 (IQC029	1-04) - Water				
EPA 218.6	1	03/02/2007 12:30	03/02/2007 18:15	03/02/2007 20:42	03/02/2007 21:22
Sample ID: OC2-MW9A-W-0-486 (IQC029	1-05) - Water				
EPA 218.6	1	03/02/2007 11:05	03/02/2007 18:15	03/02/2007 20:42	03/02/2007 21:33





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7210-A Corporate Court Frederick, MD 21703 Attention: Tim Mikesell Project ID: Omega Chemical OU-2 SSID-BC

335392.FI.O1

Report Number: IQC0291

Sampled: 03/02/07

Received: 03/02/07

METHOD BLANK/QC DATA

INORGANICS

		Reporting		Spike	Source		%REC		RPD	Data
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Qualifiers
Batch: 7C02041 Extracted: 03/02/07										
Blank Analyzed: 03/02/2007 (7C02041-E	BLK1)									
Chromium VI	ND	0.00030	mg/l							
LCS Analyzed: 03/02/2007 (7C02041-BS	51)									
Chromium VI	0.0493	0.00030	mg/l	0.0500		99	90-110			
Matrix Spike Analyzed: 03/02/2007 (7Co	02041-MS1)				Source: I	QC0291-0	1			
Chromium VI	0.0491	0.00030	mg/l	0.0500	ND	98	90-110			
Matrix Spike Dup Analyzed: 03/02/2007	(7C02041-M	SD1)			Source: I	QC0291-0	1			
Chromium VI	0.0501	0.00030	mg/l	0.0500	ND	100	90-110	2	10	



17461 Derian Avenue. Suite 100, Irvine, CA 92614 (949) 261-1022 Fax:(949) 260-3297

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7210-A Corporate Court 335392.FI.O1 Sampled: 03/02/07 Frederick, MD 21703 Report Number: IQC0291 Received: 03/02/07

Attention: Tim Mikesell

DATA QUALIFIERS AND DEFINITIONS

ND Analyte NOT DETECTED at or above the reporting limit or MDL, if MDL is specified.

RPD Relative Percent Difference



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Report Number: IQC0291

Sampled: 03/02/07

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Certification Summary

TestAmerica - Irvine, CA

Method	Matrix	Nelac	California
EPA 218 6	Water	X	X

Nevada and NELAP provide analyte specific accreditations. Analyte specific information for TestAmerica may be obtained by contacting the laboratory or visiting our website at www.testamericainc.com

Test/\merica

ANALYTICAL TESTING CORPORATION

CHAIN OF CUSTODY FORM

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Special Instructions 7 72 hours normal Turnaround Time: (Check) Sample Integrity: (Check) same day 24 hours Analysis Required 48 hours 625 18 15 Date/Time: 3/2/07
Date/Time: 3.2-07 Date/Time: HURMINA × Sampling Sampling Preservatives Date Received in Lab By: ごし Received By: Pecaived By: met マイントランド ありかり 122 102 T 0745 3-2-27 0465 Project/PO Number 535392 Phone Number 275 Fax Number: # of Cont. Date/Time: Date/Time: Container Type 700 3227 Sample Matrix 3 ROBERT HERMADGE 062-MW20A-W-0-483 OC2-MW20C-W-0-481 J87 . C. 2- MO 20 MW - 2 70 001-489B-6-485 002-MU9A-W-0-486 DAU TABLEMME Sample Description HEM HILL Frank Marie Spring Client Name/Address. Project Manager: linguished By: Refinduished By: Relinquished By:

Note: By relinquishing samples to Test America, client agrees to pay for the services requested on this chain of custody form and any additional analyses performed on this project.

Payment for services is due within 30 days from the date of invoice. Sample(s) will be disposed of after 30 days.

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